

What is claimed is:

1. A cooling system for a vehicle with an internal combustion engine, the vehicle having an air-cooled internal combustion engine fitted between a pair of left and right vehicle frames, and a fuel tank attached to the vehicle frames arranged above the internal combustion engine, the cooling system comprising:

a cooling air path, the path configured to guide air from a front of the vehicle to the internal combustion engine,

wherein the cooling air path is formed by a duct provided in front of the internal combustion engine and below the vehicle frames, the duct having a cooling air port that is substantially the same width, in plan view, as the lateral distance between the vehicle frames, and a discharge port that is thinner than the cooling air port and located further to the rear than the cooling air port and in the vicinity of the internal combustion engine.

2. The cooling system according to claim 1, wherein the discharge port is oriented towards at least one spark plug provided in the internal combustion engine.

3. The cooling system according to claim 1, wherein the vehicle is an all-terrain vehicle having front wheels suspended on the vehicle frames so as to be capable of moving up and down and a fender configured to cover front wheels and a front of the vehicle.

4. The cooling system according to claim 2, wherein the vehicle is an all-terrain vehicle having front wheels suspended on the vehicle frames so as to be capable of

moving up and down and a fender configured to cover front wheels and a front of the vehicle.

5. A four wheel, all-terrain vehicle, the vehicle comprising:

at least two frame members extending longitudinally and separated from each other in a width direction of the vehicle;

four wheels, each wheel being coupled to one of the frame members;

an air-cooled combustion engine disposed between the at least two frame members;

a fuel tank disposed above the engine and attached to the at least two frame members; and

a cooling member, the cooling member comprising an intake port and a discharge port, the cooling member being disposed below the fuel tank,

wherein the intake port is located towards a front of the vehicle and is configured to be substantially as wide as the width between the at least two frame members, and the discharge port is located in the vicinity of the engine and is configured to be substantially narrower in width than the intake port.

6. The vehicle according to claim 5, wherein a vertical height of the cooling member is substantially smaller than the width of the cooling member at the intake port.

7. The vehicle according to claim 5, wherein an end of the discharge port that discharges air faces at least one spark plug of the engine.

8. A four wheel, all-terrain vehicle, the vehicle comprising:
- at least two frame members extending longitudinally and separated from each other in a width direction of the vehicle;
  - four wheels, each wheel being coupled to one of the frame members;
  - engine means for driving the vehicle, the engine means being disposed between the at least two frame members;
  - tank means for storing fuel, the tank means being disposed above the engine and attached to the at least two frame members; and
  - cooling means for guiding air from a front of the vehicle to a vicinity of the engine means, the cooling means comprising an intake area and a discharge area,
- wherein the intake area is located towards a front of the vehicle and is configured to be substantially as wide as the width between the at least two frame members, and the discharge area is located in the vicinity of the engine means and is configured to be substantially narrower in width than the intake area.